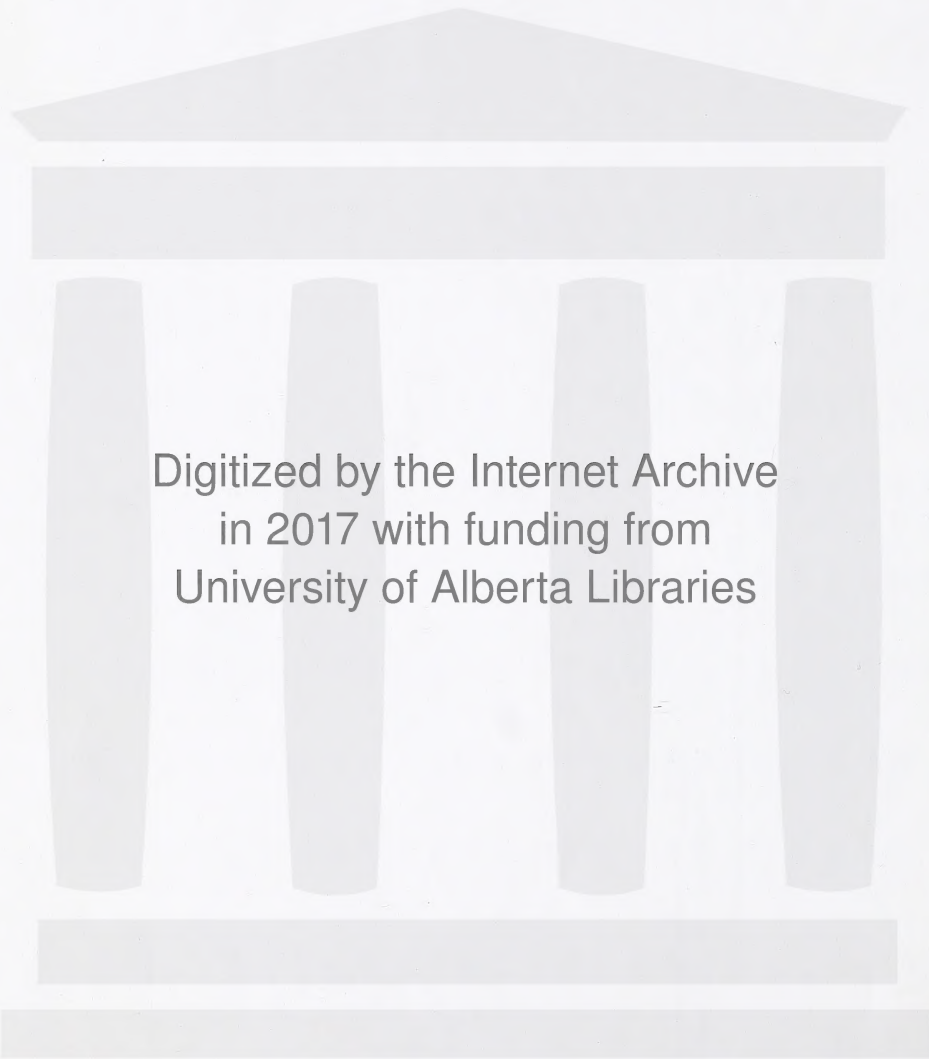


ERCB

Alberta Crude Bitumen Production

Monthly Statistics

Page 1632



Digitized by the Internet Archive
in 2017 with funding from
University of Alberta Libraries



Alberta Crude Bitumen Production

Monthly Statistics

November 1999

MONTHLY STATISTICS

PRODUCTION RATES PER CALENDAR DAY (m³)

OPERATOR	AREA/SECTOR	APPROVAL	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Average
COMMERCIAL SCHEMES															
Imperial	Cold Lake	3950	17 886	17 845	18 585	18 958	20 001	21 427	22 254	23 489	23 759				20 467
ELAN	Lindbergh	4746	893	892	910	882	906	942	882	863	833				889
PanCanadian	Lindbergh	6099	7	10	7	7	6	8	8	8	8				8
Murphy	Lindbergh	6410	9	17	23	6	2	7	26	73	72				26
ELAN	Elk Point	6726	219	201	202	208	207	225	218	223	224				214
Suncor	Primrose	6804	227	276	277	269	248	224	189	165	263				238
Anoco	Primrose	7407	4 746	4 553	4 698	4 859	4 703	4 747	4 191	4 590	4 288				4 597
Anoco	Wolf Lake	7922	319	320	288	232	225	271	240	238	216				261
Shell	Peace River	8143	924	1 010	1 225	1 211	404	1 066	1 247	967	765				980
Total Commercial **			25 229	25 126	26 215	26 632	26 700	28 915	29 255	30 616	30 427				
PRIMARY RECOVERY SCHEMES															
Norcen	Lindbergh	5692	30	22	19	19	17	19	30	46	39				27
Texaco	Frog Lake	6280	572	725	827	854	930	783	795	802	909				800
Norcen	Lindbergh	6292	340	332	311	276	264	299	322	297	268				301
PanCanadian	Lindbergh	6512	9	9	11	13	17	17	16	20	24				15
PanCanadian	Pelican Lake	6619	803	840	757	708	658	724	639	624	597				706
Anoco	Brintnell	6723	1 765	1 610	1 524	1 636	1 563	1 463	1 452	1 451	1 332				1 533
Norwest	Lindbergh	6764	69	71	67	58	64	75	93	100	103				78
*PanCanadian	Frog Lake	6984	234	240	241	233	221	220	225	205	215				226
ELAN	Lindbergh	7055								1	0				1
ELAN	Lindbergh	7118	175	179	187	179	188	201	207	199	194				190
PanCanadian	Lindbergh	7138	66	64	72	69	68	63	64	66	69				67
AEC	Frog Lake	7164	32	32	29	26	46	88	81	94	138				63
ELAN	Lindbergh	7303	9	9	9	6	7	8	8	8	7				8
Koch	Beaverdam	7306	434	442	462	455	438	465	429	500	488				457.
Husky	Frog Lake	7344	12	11	14	16	17	17	15	15	16				15
ELAN	Lindbergh	7389	5	5	4	3	5	11	7	8	5				6
Purchase	Lindbergh	7515	70	81	75	80	78	83	75	78	83				78
PanCanadian	Lindbergh	7689	45	61	60	63	57	66	81	79	98				68

PRIMARY (continued)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Average
PanCanadian	7700	95	113	98	91	93	102	73	82				94
PanCanadian	7771	191	174	170	157	146	102	92	101				138
Husky	7812	83	76	85	67	65	64	62	58				70
Poco	7920	74	66	49	39	54	66	67	47				59
Numac	7936	210	212	213	244	215	248	268	255				262
CNRL	7964	854	784	694	728	860	917	931	833				825
Husky	7990	133	148	151	148	138	244	230	251				177
ELAN	8002							6	10				8
PanCanadian	8003	46	50	52	49	45	44	40	37				45
Koch	8017	250	245	238	230	215	325	429	462				293
Koch	8018								4				4
PanCanadian	8030	18	12	11	15	16	17	13	14				15
Koch	8035	26	21	20	18	25	15	19	19				20
Norcen	8041						3	5	3				3
CNRL	8042	336	378	357	373	342	348	383	345				360
ELAN	8043	14	18	20	29	27	26	24	25				23
ELAN	8050	345	356	353	350	368	381	360	345				356
Amber	8061	1 078	1 106	1 169	1 171	1 137	1 042	1 060	970				1 089
CNRL	8066	79	79	68	71	48	50	49	44				60
Murphy	8069	117	112	106	103	105	138	140	162				124
Barrington	8075	93	101	97	109	84	72	57	70				82
CNRL	8087	80	71	72	80	72	70	85	85				77
Norcen	8103	358	332	309	307	304	290	271	279				305
PanCanadian	8114	4	11	11	10	7	5	4	8				7
Barrington	8118	94	103	117	105	100	85	76	81				94
PanCanadian	8136	20	23	24	27	32	30	26	28				27
PanCanadian	8144	83	84	73	66	63	63	68	67				71
CNRL	8161	110	116	122	146	140	131	118	113				125
CNRL	8162	1 830	1 810	1 569	1 487	1 507	1 463	1 267	1 316				1 498
ELAN	8179	207	256	239	215	222	199	170	158				200
Anderson	8202	14	10	9	8	25	23	22	24				19
ELAN	8207						1	0	0				1
AEC	8265	121	63	196	260	259	353	290	316				239
Northstar	8304	21	17	16	16	16	14	15	10				15

		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Average
PRIMARY (continued)														
CNRL	Wolf Lake	8319	32	30	32	33	25	28	24	24	8			26
Barrington	Beaverdam	8341						6	24	22				17
Union	Cold Lake	8434			56	52	49	57	58	58				55
CNRL	Bonnyville	8536								1				1
Total Primary **		11 688	11 710	11 462	11 503	11 445	11 389	11 257	11 366	11 294				11 457
CONVENTIONAL BITUMEN RECOVERY *		1 836	1 788	1 661	1 588	1 713	1 826	1 715	1 883	1 766				1 753
EXPERIMENTAL SCHEMES **		525	537	554	497	497	545	673	602	690				569
TOTAL ***		39 277	39 161	39 892	40 221	40 356	42 674	42 900	44 467	44 177				

(*) Crude bitumen production not associated with an approved oil sands project

(**) Experimental production does not include Northstar Athabasca (Approval 6809)

(***) Total may not add due to rounding

(*) Amended

3 3286 51914541 7

LINE	DATE	TIME	FROM	TO	FLIGHT	FARE	TAXES	TOTAL	CARRIER	CLASS	STATUS	REMARKS
------	------	------	------	----	--------	------	-------	-------	---------	-------	--------	---------

01	10/01/01	10:00	MEMPHIS	ATLANTA	DL 1111	150.00	10.00	160.00	DELTA	Y	OK	FARE
----	----------	-------	---------	---------	---------	--------	-------	--------	-------	---	----	------

02	10/02/01	10:00	ATLANTA	MEMPHIS	DL 1112	150.00	10.00	160.00	DELTA	Y	OK	FARE
----	----------	-------	---------	---------	---------	--------	-------	--------	-------	---	----	------

03	10/03/01	10:00	MEMPHIS	ATLANTA	DL 1113	150.00	10.00	160.00	DELTA	Y	OK	FARE
----	----------	-------	---------	---------	---------	--------	-------	--------	-------	---	----	------

04	10/04/01	10:00	ATLANTA	MEMPHIS	DL 1114	150.00	10.00	160.00	DELTA	Y	OK	FARE
----	----------	-------	---------	---------	---------	--------	-------	--------	-------	---	----	------

05	10/05/01	10:00	MEMPHIS	ATLANTA	DL 1115	150.00	10.00	160.00	DELTA	Y	OK	FARE
----	----------	-------	---------	---------	---------	--------	-------	--------	-------	---	----	------

06	10/06/01	10:00	ATLANTA	MEMPHIS	DL 1116	150.00	10.00	160.00	DELTA	Y	OK	FARE
----	----------	-------	---------	---------	---------	--------	-------	--------	-------	---	----	------

07	10/07/01	10:00	MEMPHIS	ATLANTA	DL 1117	150.00	10.00	160.00	DELTA	Y	OK	FARE
----	----------	-------	---------	---------	---------	--------	-------	--------	-------	---	----	------

08	10/08/01	10:00	ATLANTA	MEMPHIS	DL 1118	150.00	10.00	160.00	DELTA	Y	OK	FARE
----	----------	-------	---------	---------	---------	--------	-------	--------	-------	---	----	------

09	10/09/01	10:00	MEMPHIS	ATLANTA	DL 1119	150.00	10.00	160.00	DELTA	Y	OK	FARE
----	----------	-------	---------	---------	---------	--------	-------	--------	-------	---	----	------

10	10/10/01	10:00	ATLANTA	MEMPHIS	DL 1120	150.00	10.00	160.00	DELTA	Y	OK	FARE
----	----------	-------	---------	---------	---------	--------	-------	--------	-------	---	----	------

11	10/11/01	10:00	MEMPHIS	ATLANTA	DL 1121	150.00	10.00	160.00	DELTA	Y	OK	FARE
----	----------	-------	---------	---------	---------	--------	-------	--------	-------	---	----	------

12	10/12/01	10:00	ATLANTA	MEMPHIS	DL 1122	150.00	10.00	160.00	DELTA	Y	OK	FARE
----	----------	-------	---------	---------	---------	--------	-------	--------	-------	---	----	------

13	10/13/01	10:00	MEMPHIS	ATLANTA	DL 1123	150.00	10.00	160.00	DELTA	Y	OK	FARE
----	----------	-------	---------	---------	---------	--------	-------	--------	-------	---	----	------

14	10/14/01	10:00	ATLANTA	MEMPHIS	DL 1124	150.00	10.00	160.00	DELTA	Y	OK	FARE
----	----------	-------	---------	---------	---------	--------	-------	--------	-------	---	----	------

15	10/15/01	10:00	MEMPHIS	ATLANTA	DL 1125	150.00	10.00	160.00	DELTA	Y	OK	FARE
----	----------	-------	---------	---------	---------	--------	-------	--------	-------	---	----	------

16	10/16/01	10:00	ATLANTA	MEMPHIS	DL 1126	150.00	10.00	160.00	DELTA	Y	OK	FARE
----	----------	-------	---------	---------	---------	--------	-------	--------	-------	---	----	------

17	10/17/01	10:00	MEMPHIS	ATLANTA	DL 1127	150.00	10.00	160.00	DELTA	Y	OK	FARE
----	----------	-------	---------	---------	---------	--------	-------	--------	-------	---	----	------

18	10/18/01	10:00	ATLANTA	MEMPHIS	DL 1128	150.00	10.00	160.00	DELTA	Y	OK	FARE
----	----------	-------	---------	---------	---------	--------	-------	--------	-------	---	----	------

19	10/19/01	10:00	MEMPHIS	ATLANTA	DL 1129	150.00	10.00	160.00	DELTA	Y	OK	FARE
----	----------	-------	---------	---------	---------	--------	-------	--------	-------	---	----	------

20	10/20/01	10:00	ATLANTA	MEMPHIS	DL 1130	150.00	10.00	160.00	DELTA	Y	OK	FARE
----	----------	-------	---------	---------	---------	--------	-------	--------	-------	---	----	------

21	10/21/01	10:00	MEMPHIS	ATLANTA	DL 1131	150.00	10.00	160.00	DELTA	Y	OK	FARE
----	----------	-------	---------	---------	---------	--------	-------	--------	-------	---	----	------

22	10/22/01	10:00	ATLANTA	MEMPHIS	DL 1132	150.00	10.00	160.00	DELTA	Y	OK	FARE
----	----------	-------	---------	---------	---------	--------	-------	--------	-------	---	----	------

23	10/23/01	10:00	MEMPHIS	ATLANTA	DL 1133	150.00	10.00	160.00	DELTA	Y	OK	FARE
----	----------	-------	---------	---------	---------	--------	-------	--------	-------	---	----	------

24	10/24/01	10:00	ATLANTA	MEMPHIS	DL 1134	150.00	10.00	160.00	DELTA	Y	OK	FARE
----	----------	-------	---------	---------	---------	--------	-------	--------	-------	---	----	------

25	10/25/01	10:00	MEMPHIS	ATLANTA	DL 1135	150.00	10.00	160.00	DELTA	Y	OK	FARE
----	----------	-------	---------	---------	---------	--------	-------	--------	-------	---	----	------

26	10/26/01	10:00	ATLANTA	MEMPHIS	DL 1136	150.00	10.00	160.00	DELTA	Y	OK	FARE
----	----------	-------	---------	---------	---------	--------	-------	--------	-------	---	----	------

27	10/27/01	10:00	MEMPHIS	ATLANTA	DL 1137	150.00	10.00	160.00	DELTA	Y	OK	FARE
----	----------	-------	---------	---------	---------	--------	-------	--------	-------	---	----	------

28	10/28/01	10:00	ATLANTA	MEMPHIS	DL 1138	150.00	10.00	160.00	DELTA	Y	OK	FARE
----	----------	-------	---------	---------	---------	--------	-------	--------	-------	---	----	------

29	10/29/01	10:00	MEMPHIS	ATLANTA	DL 1139	150.00	10.00	160.00	DELTA	Y	OK	FARE
----	----------	-------	---------	---------	---------	--------	-------	--------	-------	---	----	------

30	10/30/01	10:00	ATLANTA	MEMPHIS	DL 1140	150.00	10.00	160.00	DELTA	Y	OK	FARE
----	----------	-------	---------	---------	---------	--------	-------	--------	-------	---	----	------

